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No. 9813 P. 1

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Applicant(s): Bradley F. Chmelka, et al.

Docket No.

600950-1010

Application No.  
10/736,462

Filing Date  
12/15/03

Examiner  
Daniel Metzmaier

Group Art Unit  
1712

Invention: **BLOCK POLYMER PROCESSING FOR MESOSTRUCTURED INORGANIC OXIDE MATERIALS**

I hereby certify that this Response to Office Action  
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No. 9813 P. 2

TRANSMITTAL LETTER  
(General - Patent Pending)

Docket No.  
600950-1010

In Re Application Of: Bradley F. Chmelka, et al.

Application No. 10/736,462	Filing Date 12/15/03	Examiner Daniel S. Metzmaier	Customer No. 38406	Group Art Unit 1712	Confirmation No. 3479
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Title: BLOCK POLYMER PROCESSING FOR MESOSTRUCTURED INORGANIC OXIDE MATERIALS

COMMISSIONER FOR PATENTS:

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Response to Office Action

in the above identified application.

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Signature

Dated: July 14, 2006

Michael A. O'Neil  
Michael A. O'Neil, P.C.  
5949 Sherry Lane, Suite 820  
Dallas, TX 75225

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600950-1010

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventors: Bradley F. Chmelka, et al. Customer No. 38406

Serial No.: 10/736,462 Confirmation No. 3479

Filing Date: December 15, 2003

Group No.: 1712

Examiner: Daniel S. Metzmaier

For: BLOCK POLYMER PROCESSING FOR MESOSTRUCTURED INORGANIC OXIDE MATERIALS

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Alexandria, VA 22313-1450

Sir:

**RESPONSE TO OFFICE ACTION**

Responsive to the Office Action mailed June 16, 2006, in the above-captioned application, applicant elects the organic dye species of "spiropyran dye" (1',3'-Dihydro-1',3',3'-trimethyl-6-nitrospiro[2H-1-benzopyran-2,2'-2(H)-indole]) for prosecution in the above-captioned application.

Should the Examiner have any further requirements, the courtesy of a telephone interview is requested. The Examiner may contact the undersigned attorney for applicant at 214-739-0088.

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Respectfully submitted,

MICHAEL A. O'NEIL, P.C.



Michael A. O'Neil  
Registration No. 23,007

Date: July 14, 2006  
5949 Sherry Lane, Suite 820  
Dallas, Texas 75225  
(214) 739-0088 (Telephone)  
(214) 739-8284 (Facsimile)

600950-1010 response to oa.wpd